## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/573703	US-PGPUB; USPAT	OR	OFF	2008/04/07 15:40
S2	0	"2003094201"	US-PGPUB; USPAT	OR	OFF	2008/04/07 15:54
S3	0	"2003/094201"	US-PGPUB; USPAT	OR	OFF	2008/04/07 15:54
S4	0	"2003/094201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/07 15:55
S5	5	"2003094201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/07 15:55
S6	0	("2006/0266419").URPN.	USPAT	OR	OFF	2008/04/07 17:44
S7	910	(137/491 or 137/492 or 137/492.5).ccls.	USPAT	OR	OFF	2008/04/07 17:52
S8	312	(137/491).ccls.	USPAT	OR	OFF	2008/04/07 17:55
S9	0	S7 and (relief.ti. or relief. ab.) and (throttle near6 check)	USPAT	OR	OFF	2008/04/07 18:11
S10	0	S7 and (relief.ti. or relief. ab.) and (throttle with check)	USPAT	OR	OFF	2008/04/07 18:11
S11	0	S7 and (relief.ti. or relief. ab.) and (throttle same check)	USPAT	OR	OFF	2008/04/07 18:12
S12	13	S7 and (relief.ti. or relief. ab.) and (throttle)	USPAT	OR	OFF	2008/04/07 18:12
S13	28	S7 and relief and (throttle)	USPAT	OR	OFF	2008/04/07 18:12
S14	0	S7 and relief and (throttle) and cavitation	USPAT	OR	OFF	2008/04/07 18:15
S15	10	S7 and relief and cavitation	USPAT	OR	OFF	2008/04/07 18:16
S16	5	("3216443"   "3216446"). PN. OR ("3952771"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 18:40

S17	5	("3216443"   "3216446"). PN. OR ("3952771"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 18:40
S18	10	S7 and relief and void	USPAT	OR	OFF	2008/04/07 18:45
S19	7	S18 not S15	USPAT	OR	OFF	2008/04/07 18:46
S20	723	(137/513.3 or 137/533.19 or 137/533.31).ccls.	USPAT	OR	OFF	2008/04/07 19:00
S21	148	S20 and check	USPAT	OR	OFF	2008/04/07 19:01
S22	36	["0883928"   "1326358"   "2653792"   "2670759"   "2676613"   "3029835"   "3457949"   "3654836"   "44072165"   "4362185"   "4437492"   "4610423"   "4766930"   "486223"   "5137254"   "5139047"   "5421545"   "5642523"   "5709368"   "5794657"   "5868059"   "6047944"   "6089528"   "610750"   "6546839"   "6557822"   "6581633"), PN. OR ("7293579") URFN.	US-PCPUB; USPAT; USOCR	OR	OFF	2008/04/07
<b>S2</b> 3	21	("2670759"   "3025874"   "3145724"   "4244395"). PN. OR ("4766930"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:05
S24	8	("2676613").URPN.	USPAT	OR	OFF	2008/04/07 19:09
\$25	31	("2198487"   "2224216"   "2676613"   "2872939"   "298241"   "298261"   "398261"   "3027913"   "3122162"   "3277924"   "3339580"   "3424196"   "3735777"   "3741241"   "3752184"   "3782884"   "4030520"   "4112959"   "4436111"). PN. OR ("4995422"). UHRN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:11
S26	26	("0966390"   "1359006"   "2350215"   "2391211"   "2676613"   "3176712"   "3534767"   "3913322"). PN. OR ("4531543"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:12

\$27	31	("0744625"   "1435331"   "1781366"   "2136898"   "2353161"   "2391211"   "2632476"   "2716997"   "2816572"   "2866065"   "44393751"   "4531543"   "4531624"   "5186021"   "5209259"   "5655567"   "5881611"   "5899224"   "5937988"), P.N. OR ("62502011), URFN.	US POPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:16
S28	19	("1257011"   "2550373"   "3360087"   "3602347"   "3974743"   "3992898" "4147245"   "4928881" "4554844"   "4621544"   "4932418"   "4982826"   "5024345"   "5186021"   "5507468").PN. OR ("5655667).URPN.	US-PCPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:19
S29	19	("1257011"   "2550373"   "3360087"   "3602347"   "3974743"   "3992898"   "4147245"   "4928881"   "4554844"   "4621544"   "4934218"   "4982826"   "5024345"   "5166021"   "5507468").PN. OR ("5655567").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:22
S30	11	("3112763"   "4016903"   "4289160").PN. OR ("4476890").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 19:34
S31	9	S7 and "relief valve" and void	USPAT	OR	OFF	2008/04/07 19:41
S32	1	"3608576".pn.	USPAT	OR	OFF	2008/04/08 06:13
S33	18	("2068102"   "2989072"   "3164166"   "3318326"   "3330298").PN. OR ("3608576").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 06:16
S34	1	"4351356".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 06:29
\$35	13	("2827075"   "2989072"   "3100503"   "3164166"). PN. OR ("4351356"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 06:41
S36	1	"5769113".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 07:10
S37	1	"4351356".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 07:14

S38	1	"3608576".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 07:19
S39	1	"5769113".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 07:20
S40	4	"1312843"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 07:51
S41	5	"1312843"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/04/08 07:52
S42	9	("2898072"   "3100503"   "3164166"   "4089344"). PN. OR ("4289160"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 09:48
S43	7	("3090398").PN. OR ("4089344").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 09:54
S44	5	("3090398").URPN.	USPAT	OR	OFF	2008/04/08 10:00
S45	10	("2870781"   "3090398"   "3373763"   "3401605"). PN. OR ("3650291"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 10:51
S46	11	("2870781"   "3650291"   "4346733"   "4518004"   "4617797"   "4696162"   "4936095"   "5165233"   "6698197").PN. OR ("6964163").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 10:52
S47	23	("3070124"   "3391708"   "3587393"   "3613715"   "3707984"   "3942550"   "3960166"   "4009642"   "4066239"   "4087967"   "4191202"   "4433615"   "4471797"),PN. OR ("4518004").URPN.	US-PGPUB; USPAT; USOCR	MOR	OFF	2008/04/08 10:55
S48	10	("2870781"   "3090398"   "3373763"   "3401605"). PN. OR ("3650291"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 11:01
S49	5	("3090398").URPN.	USPAT	OR	OFF	2008/04/08 11:07

<sup>4/8/2008 1:57:52</sup> PM

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